

SUBSTITUTE SEQUENCE LISTING

<110> Centre for Addiction and Mental Health  
Petronis, Arturas  
Schumacher, Axel

<120> CpG-Amplicon and Array Protocol

<130> 034263.002

<140> US 10/598,140  
<141> 2006-08-18

<150> US 60/545,732  
<151> 2004-02-18

<160> 16

<170> PatentIn version 3.2

<210> 1  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> human sequence CpG-overhang adaptor

<400> 1  
cgtggagact gactaccaga t

21

<210> 2  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> human sequence CpG-overhang adaptor

<400> 2  
agttagatct ggttagtcagt ctcca

25

<210> 3  
<211> 17  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> human sequence ACGT-overhang adaptor

<400> 3  
gagactgact accagat

17

<210> 4  
<211> 27  
<212> DNA  
<213> Artificial Sequence

<220>		
<223> human sequence ACGT-overhang adaptor		
<400> 4		
agttacatct ggtagtcagt ctcacgt		27
<210> 5		
<211> 17		
<212> DNA		
<213> Artificial Sequence		
<220>		
<223> human sequence AATT-overhang adaptor		
<400> 5		
gagactgact accagat		17
<210> 6		
<211> 27		
<212> DNA		
<213> Artificial Sequence		
<220>		
<223> human sequence AATT-overhang adaptor		
<400> 6		
agttacatct ggtagtcagt ctcaatt		27
<210> 7		
<211> 20		
<212> DNA		
<213> Artificial Sequence		
<220>		
<223> human sequence TA-overhang adaptor		
<400> 7		
tatgagactg actaccagat		20
<210> 8		
<211> 24		
<212> DNA		
<213> Artificial Sequence		
<220>		
<223> human sequence AATT-overhang adaptor		
<400> 8		
agttacatct ggtagtcagt ctca		24
<210> 9		
<211> 29		
<212> DNA		
<213> Artificial Sequence		
<220>		

<223> human sequence CpG island methylation primer

<400> 9  
gtagaatgtt aattttgggt agaaataat 29

<210> 10  
<211> 23  
<212> DNA  
<213> Artificial Sequence

<220>

<223> human sequence CpG island methylation primer

<400> 10  
ctcaaccatc ttctctaaac acc 23

<210> 11  
<211> 29  
<212> DNA  
<213> Artificial Sequence

<220>

<223> human sequence CpG island methylation primer

<400> 11  
gttattgagg ttttagaaaag agaaggtat 29

<210> 12  
<211> 30  
<212> DNA  
<213> Artificial Sequence

<220>

<223> human sequence CpG island methylation primer

<400> 12  
acttataaaac ctaactcatc atcaaactat 30

<210> 13  
<211> 30  
<212> DNA  
<213> Artificial Sequence

<220>

<223> human sequence CpG island methylation primer

<400> 13  
agtttgtatt aaggagattt ataaggatag 30

<210> 14  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>

<223> human sequence CpG island methylation primer

<400> 14  
aaccaacaaa acacacaaaac c 21

<210> 15  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> human sequence CpG island methylation primer

<400> 15  
aatttagatt ttgagttttt gaaag 25

<210> 16  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> human sequence CpG island methylation primer

<400> 16  
aacacaacat aacaacaaaac aaaac 25